

The Art of APPlication

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#blc13
#1st5days

BLC13
BUILDING LEARNING COMMUNITIES

Agenda

1. Welcome
2. But First...
3. Introductions
4. 3D Perspectives - Blooms, SAMR...
5. There's An APP for that!
6. 3D Perspectives...and TPaCK
7. Tool Time!
8. Weaving Loose Threads
9. Activity Types
10. Remix, Create, Share
11. Assessment

But first ...

- Mini Lesson – 1
 - Internet Browsing
 - Safari bookmarks
 - Safari tabs

<http://tinyurl.com/blcAPPart>

Introductions

- Name
- Role & What you hope to get out of this session personally/professionally
- Favorite iPad app/ivity you've heard about or done

Or

- What's the best use of the iPad for learning you've tried or read about



Favorite Apptivity

What is your favorite iPad apptivity you've heard about or done? OR What's the best use of the iPad for learning you've tried, seen or read about?

Name & Role
2 Sentence Pitch

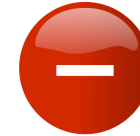
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DOUBLE TAP ANYWHERE TO POST SOMETHING.







Affordances / Constraints Chart



App: _____

Affordances / Strengths	Constraints / Concerns / Weaknesses
	

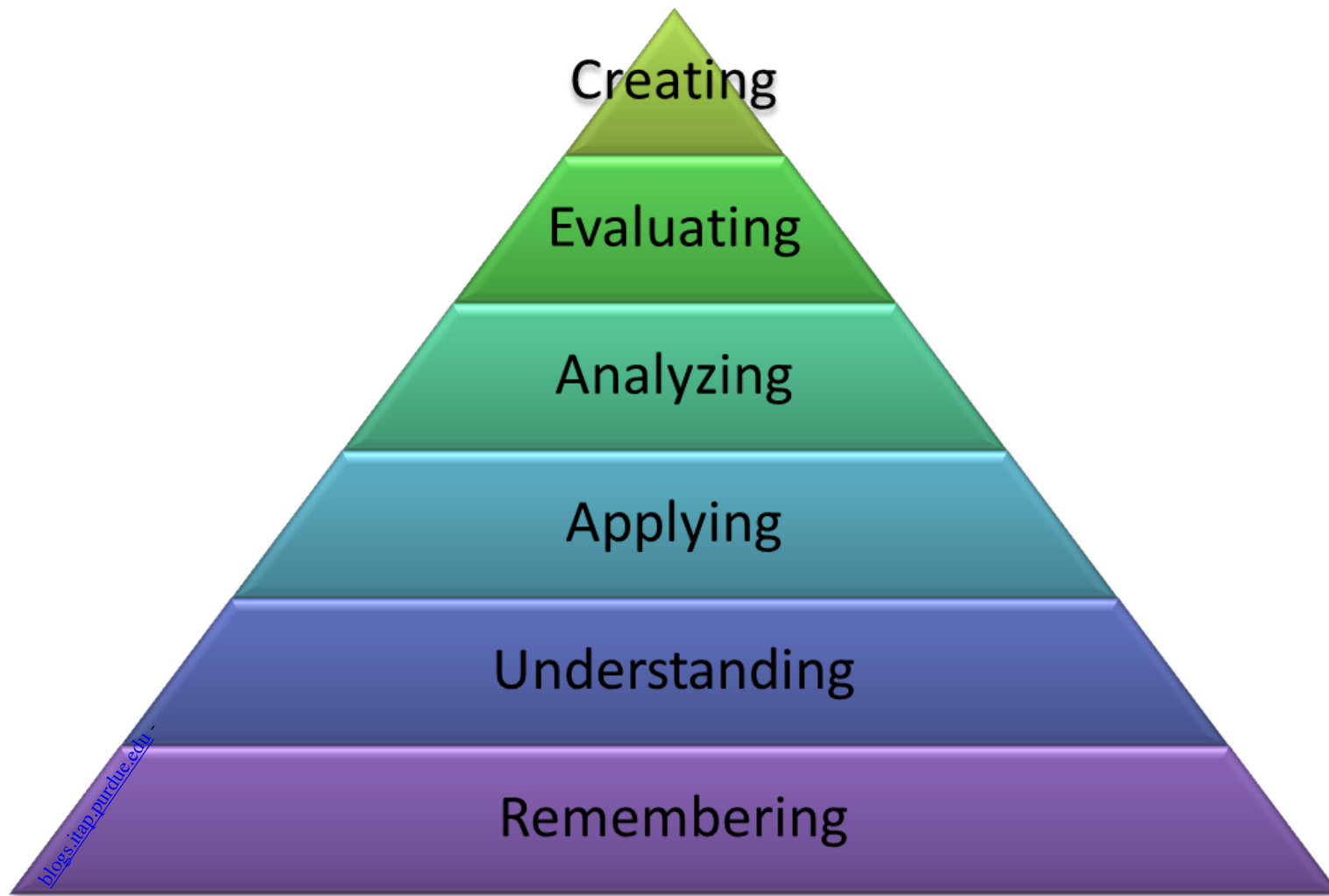
Affordances/Constraints - Elements

- Possible Criteria
 - Low Floor, Wide Walls, & High Ceiling
 - Age Appropriate
 - Curricular Connection
 - Engagement
 - Sharing/Exporting
 - Cost
- More Rubrics/Checklists on main page

Digging Even 3Deeper

- Bloom's Taxonomy
 - Habits of Mind
 - 21st Century Skills
- SAMR
 - LoTi
 - ETaP
 - Prensky
- TPaCK (day 2)



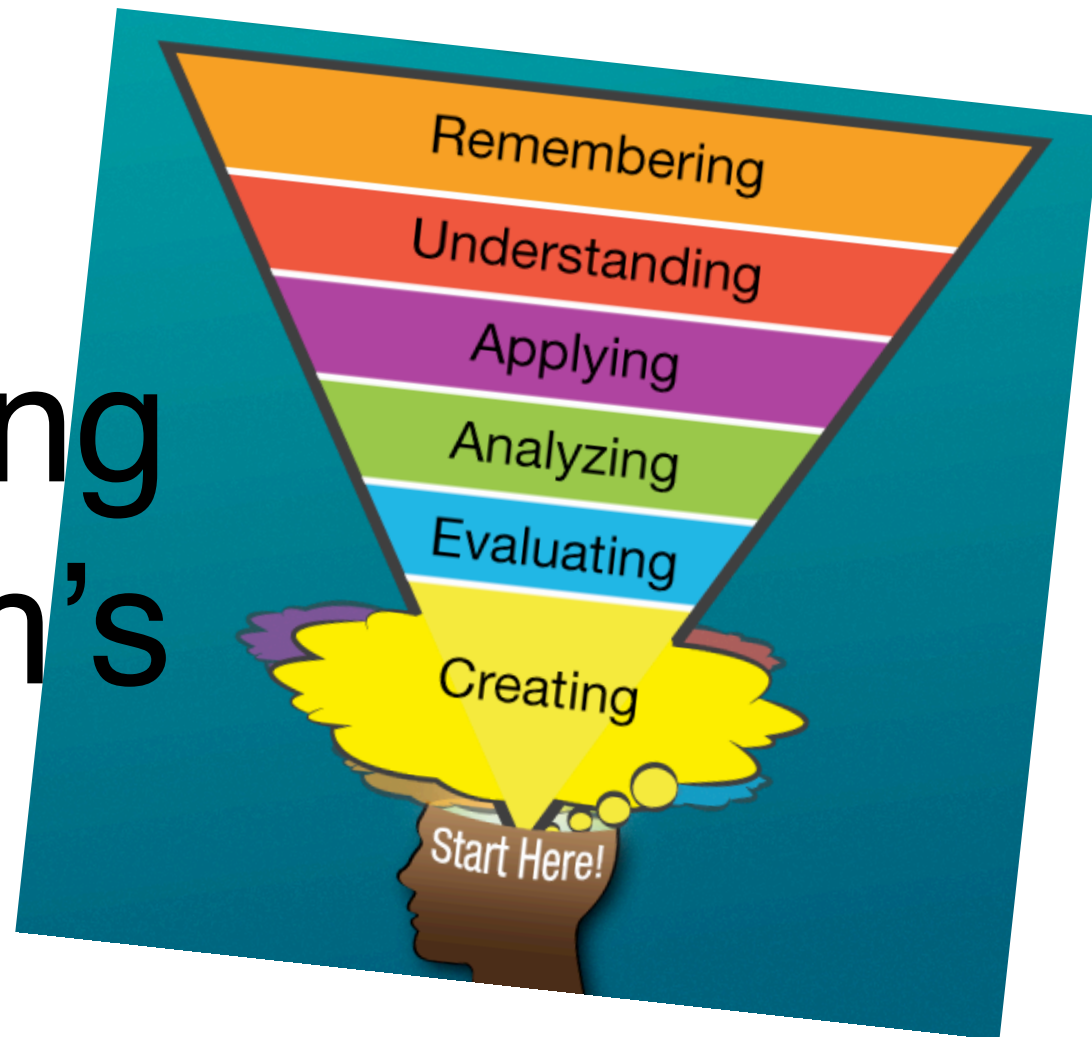


Cognitive Domain

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blogs.itap.purdue.edu/

Flipping Bloom's



<http://plpnetwork.com/2012/05/15/flipping-blooms-taxonomy/>

Bloom's Tasks

- With your table team
 - read & discuss apptivity
 - classify where it fits in Bloom's & why - 5 min
- Group discussion of classification - 5 min

Transformation

Redefinition	Apptivity allows for the creation of new tasks, previously inconceivable	? ? ?, Skype interview with Jack London scholar, use of Maps to follow Buck's travels, use of Flickr to picture the locales, <u>Wordle</u> word study, Tweets from Buck's perspective, <u>Photabulary</u> ...
Modification	Apptivity allows for significant redesign	Teams use Google Doc to summarize a chapter, then asynchronously script, and finally use GarageBand to record CliffNotes styled podcasts or a ComicLife graphic novel
Augmentation	Apptivity acts as direct tool substitute, with functional improvement	Students read <i>Call of The Wild</i> using iBooks, using the built in dictionary, highlighting passages, and taking notes
Substitution	Apptivity acts as direct tool substitute, with no functional change	Students read <i>Call of The Wild</i> using iBooks

Enhancement

Task – Apptivity Classification

- With your table team - 5 min
 - review & discuss Apptivity
 - where does it fit and why?
 - how might you modify it so it falls someplace different on SAMR
 - Whole Group Share - pick your person
 - Questions?

Transformation

Redefinition	App allows for the creation of new tasks, previously inconceivable	List Apptivities Here
Modification	App allows for significant redesign	
Augmentation	App acts as direct tool substitute, with functional improvement	
Substitution	App acts as direct tool substitute, with no functional change	

Enhancement

Classifying Apps

Curiosity
Creation
Critical Thinking
Communication
Collaboration

Drill & Skill
or
Rote Consumption

Bloom's Taxonomy for iPads

Creating



Evaluating



Analyzing



Applying



Understanding



Remembering





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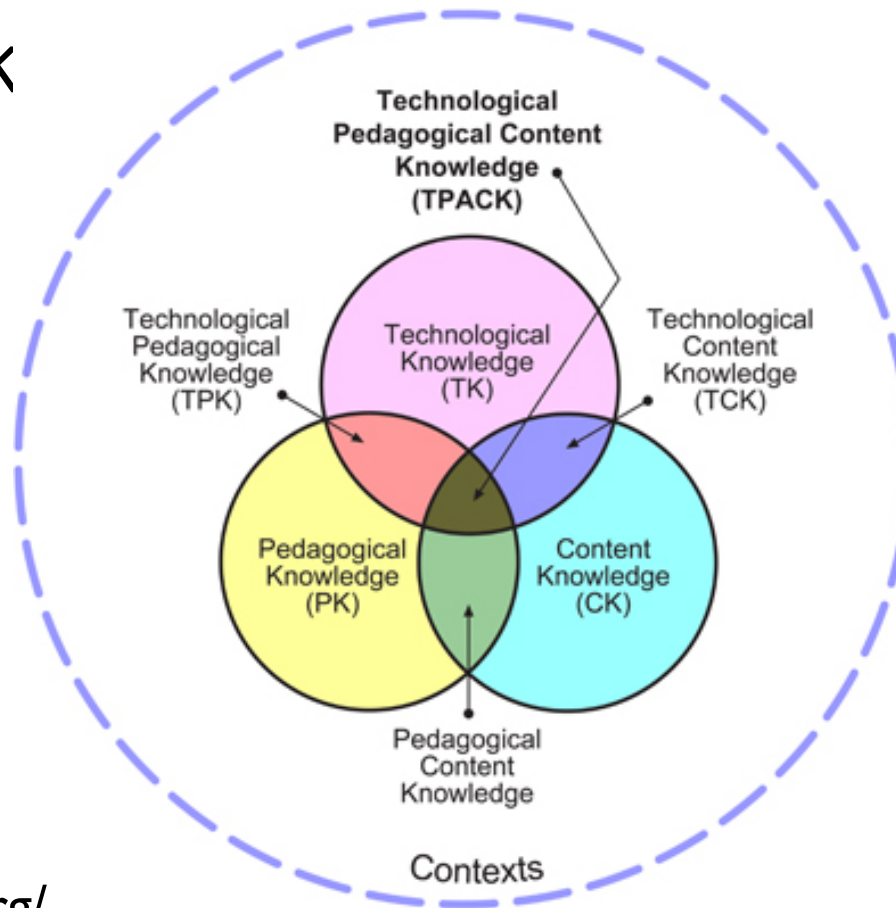
Digging Even 3Deeper

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Digging Even Deeper

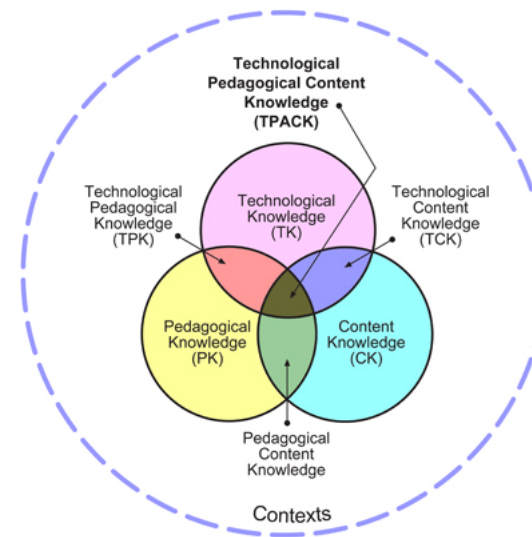
- TPaCK



<http://tpack.org/>

TPaCK: Perspectives

- In Pairs: Examine activity and jot notes from each perspective
 - Content Expert
 - Technophile
 - Pedagogue
- Where in the overlapping circles might this activity fall?



3Deeper: Tweaking

- How might you strengthen apptivity so it falls differently in one, two or all?
 - Bloom's
 - SAMR
 - TPaCK
- Post to Google Doc



Tool Time!



- Think - select an APP and brainstorm a list of possible educational uses (Explain Everything, iMovie, Noteability, EdModo, etc.)
- Pair - partner up and exchange brainstorm lists. Can your partner add to your list?
- Share - post your cooperative brainstorm lists to the discussion area of our wiki page

Weaving Loose Threads

- Jumping from app to app
- “Shiny beads”
- Substitution - *start but don't stay*
- One-off projects v Activity Types



Activity Types



- ReGroup in pairs or threes of same subject
- Select & Review Activity Type document for your content area
 - Which activities have you tried?
 - Which APPS might work with any of them?
- Share to Google Doc



APPtivity Re:Make

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ReMix, Revise, Create

- Pick an activity type or an existing apptivity from our page, or...
- Revise an existing acvitivity or apptivity from your own practice, or...
- Create a new apptivity from scratch

But, First...

- Sharing Options:
 - Link - Use activity template or Google Form and post to wiki discussion area
 - In text - copy & paste into discussion area in wiki
 - Formatted document: put in drop box using drop it to me; we'll pick it up and add a link to put in wiki discussion area;

Session Evaluation

<http://www.surveymonkey.com/s/BLC13Precon>

The Art of Application

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“Back at the Ranch”

- Try this back at school or in your district with a small team.
<http://balancedtech.wikispaces.com/Apps+Taskonomy>

Session Reflection and Other Questions

- What new or lingering questions have surfaced during this session?
- What ideas have you heard that you can take back and begin implementing in the **#1st5days**?
- Have a new favorite? Revisit the iNitial Favorite Apps Padlet Wall and add it to the wall!